

a bearing unit fixed on the base;

a core unit including a plurality of cores which extend in a radial direction from the bearing unit along an upper surface of the base and coils provided around each of the plurality of cores, the core unit integrally forming the plurality of cores;

a rotational shaft having two ends, one end of the rotational shaft rotatably supported by the bearing unit;

a rotor fixed to the other end of the rotational shaft; and

a magnet fixed to the rotor and opposing the core unit,

wherein the bearing unit includes a shaft supporter having a cylindrical shape which rotatably supports the rotational shaft, a flange formed integrally with the shaft supporter, extending along the upper surface of the base, and having an approximately uniform thickness, and a spacer disposed on the flange and having an inclined surface that is inclined with respect to the upper surface of the base, and

wherein the core unit is disposed on the inclined surface of the spacer, whereby the core unit is supported by the inclined surface such that the core unit is inclined with respect to the upper surface of the base.

7. (Amended) A motor device according to Claim 1, wherein the shaft supporter and the flange are formed from a die-cast zinc alloy.

8. (Amended) A motor device according to Claim 1, wherein the shaft supporter and the flange are formed from a sintered metallic powder.

REMARKS

Summary

Claims 1-9 were pending. Claims 1 and 7-8 have been amended. No new matter has been added. Applicant submits that Claims 1 and 7-8 have not been amended to overcome any prior art cited by the Examiner.